

MasterClass MainsFit T8 tubes (Type B)

Philips MainsFit (UL Type-B) LED T8 lamps use a double-ended design which significantly simplifies installation, saving time and costs over single-ended versions.

This ballast bypass product replaces T5, T8 or T12 lamps in fixtures containing shunted or non-shunted (UL Type B) lamp holders for over 40% energy savings.



Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Description	Volts (V)	Watts (W)	Base	CRI (min)	CCT (K)	Life ² (hrs)	Lumens (lm)	Material	UL type	DLC ID	Case Qty	Pallet Qty
MasterClass (Plastic) MainsFit - T8 4FT														
575480	9290023251	10.5T8/MAS/48-835/MF15/P 10/1	120-277	10.5	G13	82	3500	70,000	1650	Plastic	B	P7ADB1B8	10	900
575498	9290023252	10.5T8/MAS/48-840/MF16/P 10/1	120-277	10.5	G13	82	4000	70,000	1650	Plastic	B	PAWQXZLG	10	900
575506	9290023253	10.5T8/MAS/48-850/MF16/P 10/1	120-277	10.5	G13	82	5000	70,000	1650	Plastic	B	PNSQUHUR	10	900
575514	9290023254	14.5T8/MAS/48-830/MF20/P 10/1	120-277	14.5	G13	82	3000	70,000	2000	Plastic	B	PKC3F284	10	900
575522	9290023255	14.5T8/MAS/48-835/MF20/P 10/1	120-277	14.5	G13	82	3500	70,000	2000	Plastic	B	PVMNRRGB	10	900
575530	9290023256	14.5T8/MAS/48-840/MF21/P 10/1	120-277	14.5	G13	82	4000	70,000	2100	Plastic	B	PHHILPJB	10	900
575548	9290023257	14.5T8/MAS/48-850/MF21/P 10/1	120-277	14.5	G13	82	5000	70,000	2100	Plastic	B	P7NU9OQ8	10	900
575563	9290024424	16.9T8/MAS/48-835/MF25/P 10/1	120-277	16.9	G13	82	3500	70000	2500	Plastic	B	PCEVR8VO	10	900
575555	9290024395	16.9T8/MAS/48-840/MF24/P 10/1	120-277	16.9	G13	82	4000	70000	2500	Plastic	B	PCQY4G1R	10	900
575571	9290024425	16.9T8/MAS/48-850/MF25/P 10/1	120-277	16.9	G13	82	5000	70000	2500	Plastic	B	PF18Z6UF	10	900

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. Lamp may also be DLC certified as a Type C system. Search DLC by model number QPL for more information.

CorePro FlexFit T8 tubes (Type A/B)



Ordering, electrical and technical data (Subject to change without notice)

Product Number	Model Number	Description	Watts (W)	Base	CRI (min)	CCT (K)	Life ¹ (hrs)	Lumens (lm)	Material	UL type	DLC ID (Type A) ²	Case Qty	Pallet Qty
CorePro FlexFit - T8 (Type A & B)													
560193	9290024022	12.5T8/COR/48-835/FF18/G 25/1	12.5	G13	80	3500	50000	1800	Glass	A+B	PNPPUDXB	10	400
600189	9290023173	12.5T8/COR/48-840/FF18/G/25/1	12.5	G13	80	4000	50000	1825	Glass	A+B	PD745LMC	10	400
600197	9290023174	12.5T8/COR/48-850/FF18/G/25/1	12.5	G13	80	5000	50000	1825	Glass	A+B	PMAB652F	10	400

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).
2. Lamp may also be DLC certified as a Type C system. Search DLC by model number QPL for more information.